

# W617/4 SKF Fatigue load limit (Pu) 0.003 4x7x2mm Deep groove ball bearings

Bearing number	W617/4
Size (mm)	4x7x2
Brand	SKF
Bore Diameter (mm)	4
Outer Diameter (mm)	7
Width (mm)	2
d	4 mm
D	7 mm
B	2 mm
C	2 mm
d1	4.7 mm
d2	– mm
r1 min.	0.1 mm
r2 min.	0.1 mm
D1	6.3 mm
D2	– mm
da min.	4.6 mm
Da max.	6.4 mm
ra max.	0.1 mm
Weight	0.0002 Kg
Basic dynamic load rating (C)	0.178 kN
Basic static load rating (C0)	0.057 kN
Fatigue load limit (Pu)	0.003
Reference speed	150000 r/min

Limiting speed	95000 r/min
Calculation factor (f0)	7.3